

Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

I, Fish Commission, State of Oregon
(Name of Applicant)
of Portland, County of Multnomah
(Postoffice)

State of Oregon, do hereby make application for a permit to construct the following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

If the applicant is a corporation, give date and place of incorporation
Not incorporated

1. The name of the proposed reservoir is Wallowa Salmon Hatchery Pond No. 2.

2. The name of the stream from which the reservoir is to be filled and the appropriation made is Spring Creek, Springs in SW $\frac{1}{4}$ NE $\frac{1}{4}$ and NW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 3, and Furrricane Creek
tributary of Wallowa River

3. The amount of water to be stored is 21.75 acre feet.

4. The use to be made of the impounded water is swimming hole for fish
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 3, Township 2, South, Range 44 East, W. M.
(Give sections or townships to be submerged)

(a) State whether situated in channel of running stream and give character of material at outlet
Situated in channel of Spring Creek. Earth, underlaid with gravel at depth
of two feet.

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions
also supplied by water from springs and from Furrricane
Creek.

6. The dam will be located in SE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 3,
(Smallest legal subdivision)
Tp. 2 South, R. 44 East, W. M. It will be 1 to 12 feet in height,
(No. N. or S.) (No. E. or W.)

* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

having a length on top of approx. 1060 feet; length on bottom approx. 1050 feet; width on top 10 feet slope of front or water side 1 1/2:1 (Feet horizontal to 1 vertical) slope on back 1 1/2:1 (Feet horizontal to 1 vertical); height of dam above water line when full 3 feet.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Earth and gravel

8. The location of wasteway with dimensions are as follows: Two batteries of three 24" x 20' C.I. Pipes each through dike at High Water mark (7.5 feet). discharging into 4' x 4' flume which discharges into outlet gate below dam.

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: At lower end of pond. Reinforced concrete spillway, 13.5 feet high by 18.5 feet wide. Two 8 - foot openings with flash boards.

10. The area submerged by the proposed reservoir, when full, will be 5.8 acres, with a maximum depth of water of 7.5 feet; and approximate mean depth of water 3.75 feet.

11. The estimated cost of the proposed work is \$ 4,000.00

12. Construction work will begin on or before has been begun

13. Construction work will be completed on or before two years from date of approval

Duplicate maps of the proposed reservoir and storage works, prepared in accordance with the rules of the State Water Board, accompany this application.

Fish Commission, State of Oregon. (Name of applicant)

By Carl D. Shoemaker, Supt.

Signed in the presence of us as witnesses:

(1) D. M. Karl, Portland, Oregon. (Name) (Address of witness)

(2) M. B. Wilson, " " (Name) (Address of witness)

Application No. 9 5 3 6

Reservoir Permit No. 5 9 2

PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 23 day of May, 1924, at 8:30 o'clock A.M.

Returned to applicant for correction:

Corrected application received:

Approved:

March 15th, 1927

Recorded in Book No. 23 of Reservoirs, on Page 5 9 2

R H E A L U P E R

State Engineer.

1 map ACFP

\$8.00